

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
Gladieux Trading & Marketing - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region V

Subject: POLREP #1
Initial and Final POLREP
Gladieux Trading & Marketing
E10512
Huntington, IN
Latitude: 40.8936420 Longitude: -85.4501930

To: Michael Chezik, Department of Interior
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Max Michael, IDEM
Mike Sutton, IDEM
Matthew Armstrong, Huntington Fire Department
Patrick Ryan, U.S. Coast Guard

William Messenger, U.S. EPA

From: Shelly Lam, On-Scene Coordinator

Date: 3/12/2010

Reporting Period: March 11, 2010

1. Introduction

1.1 Background

Site Number:	E10512	Contract Number:	
D.O. Number:		Action Memo Date:	
Response Authority:	OPA	Response Type:	Emergency
Response Lead:	PRP	Incident Category:	
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	3/11/2010	Start Date:	3/11/2010
Demob Date:	3/11/2010	Completion Date:	
CERCLIS ID:		RCRIS ID:	
ERNS No.:		State Notification:	
FPN#:	E10512	Reimbursable Account #:	

1.1.1 Incident Category

Oil and gas refining facility spill

1.1.2 Site Description

1.1.2.1 Location

Gladioux Trading & Marketing is an oil and gas refining facility located at 4757 North US Highway 24 East in Huntington, Huntington County, Indiana. The geographical coordinates for the Site are -85.4501930 ° West Longitude and 40.8936420° North Latitude. The Site is located in an industrial area of Huntington, approximately 1700 feet north of the Little Wabash River.

1.1.2.2 Description of Threat

At 03:13 hours on March 11, 2010, Gladioux facility operators began transferring No. 2 diesel fuel from Tank 501 into Tank 510. Tank 510 overflowed for approximately 3 hours before being shut down. At 07:51 hours, a report (#933591) was phoned into the National Response Center (NRC) of a release of 25,000 gallons of No. 2 diesel to secondary containment at the Gladioux Trading & Marketing facility. Later estimates from Gladioux were that 230,000 gallons were released and breached secondary containment. The facility is located approximately 1700 feet north of the Little Wabash River. Several ditches and creeks flow from the facility toward the river.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

Gladioux operators, the Huntington Fire Department (HFD), Huntington Emergency Management Agency (EMA), the Indiana Department of Environmental Management (IDEM), and U.S. EPA responded to the incident. The facility operators and HFD began product recovery. As of 20:00 hours, Gladioux estimated that 197,000 gallons of product were recovered. Recovered product is being placed back into the facility's feed tank for refining.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

The site is an active oil and gas refining facility in Huntington, Indiana. On March 11, 2010, the Gladieux facility reported a release of diesel fuel from an aboveground storage tank (AST) (NRC #933591). Although it was initially reported that 25,000 gallons were released into secondary containment, Gladieux later estimated that 230,000 gallons were released and breached secondary containment.

2.1.2 Response Actions to Date

Gladieux operators, HFD, Huntington EMA, IDEM, and U.S. EPA responded to the incident. The facility operators and HFD began product recovery. As of 20:00 hours, Gladieux estimated that 197,000 gallons of product had been recovered. Gladieux constructed 12 shallow sumps for product recovery within the containment area. Recovered product is being placed back into the facility's feed tank for refining.

IDEM and U.S. EPA On-Scene Coordinator (OSC) Lam inspected several off-site locations, including a ditch, creek, and the Little Wabash River. No product was observed in any of the locations.

2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

Gladieux Trading & Marketing is the owner and operator of the facility. They are currently leading response operations.

2.1.4 Progress Metrics

<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Manifest #</i>	<i>Treatment</i>	<i>Disposal</i>
Diesel fuel	Liquid	197,000 gallons	NA	Refined on-site	NA
Soil	Soil	Unknown			

2.2 Planning Section

2.2.1 Anticipated Activities

Gladieux will continue product recovery with IDEM oversight. They will stockpile impacted soil on-site for later disposal. IDEM will continue monitoring off-site locations for product migration.

EPA is planning no further action at this time.

None

The American Red Cross is providing logistical support for responders.

non responsive

Figure 1: Schematic representation of the experimental design. The figure is divided into three main sections: 'Pretest', 'Main Experiment', and 'Posttest'. The 'Pretest' section shows a participant (P) interacting with a stimulus (S) and a response (R). The 'Main Experiment' section shows a participant (P) interacting with a stimulus (S) and a response (R) across four different conditions (A, B, C, D). The 'Posttest' section shows a participant (P) interacting with a stimulus (S) and a response (R). The figure includes a legend for the symbols used: P for participant, S for stimulus, and R for response. The figure also includes a timeline of the experimental design, showing the sequence of events from stimulus presentation to response recording.

non responsive

A firefighter from HFD served as the Safety Officer for the response.

NA

2.7 Information Officer

2.7.1 Public Information Officer

Incident Commander, HFD Chief Matt Armstrong, acted as Public Information Officer providing updates to the media.

2.7.2 Community Involvement Coordinator

None

3. Participating Entities

3.1 Unified Command

HFD Chief Matt Armstrong is acting as Incident Commander. Agencies within Unified Command included:

- Gladieux Trading & Marketing
- HFD
- Huntington EMA
- IDEM
- U.S. EPA
- American Red Cross

3.2 Cooperating and Assisting Agencies

Cooperating agencies included:

- Gladieux Trading & Marketing
- HFD
- Huntington EMA
- IDEM
- U.S. EPA
- American Red Cross

4. Personnel On Site

1 EPA OSC

5. Definition of Terms

AST Aboveground Storage Tank

EMA Emergency Management Agency

EPA Environmental Protection Agency

HFD Huntington Fire Department

IDEM Indiana Department of Environmental Management

NRC National Response Center

PRP Potentially Responsible Party

6. Additional sources of information

6.1 Internet location of additional information/reports

For additional information, refer to www.epaosc.org/gladieuxtrading.

6.2 Reporting Schedule

No additional POLREPs will be submitted.

7. Situational Reference Materials